

RESULT 7

US-09-860-670-252
 ? Sequence 252, Application US/09460670
 ? Patent No. US2002016737A1
 ? GENERAL INFORMATION:
 ? APPLICANT: Eubank et al.
 ? TITLE OF INVENTION: Nucleic Acids, Proteins, and Antibodies
 ? FILE REFERENCE: PAM12721
 ? CURRENT APPLICATION NUMBER: US/09/860,670
 ? PRIORITY FILING DATE: 2001-05-21
 ? PRIOR APPLICATION DATA REMOVED: consult PAM or file wrapper
 ? NUMBER OF SEQ ID NOS: 289
 ? SOFTWARE: PatentIn Ver. 2.0
 ? SEQ ID NO 252
 ? LENGTH: 14426
 ? TYPE: DNA
 ? ORGANISM: Homo sapiens
 ? US-09-860-670-252

Query Match 10.5%, Score 184.4; DB 9; Length 14426;
 Best Local Similarity 77.4%; Pred. No. 86-49;
 Matches 253; Conserved 0; Mismatches 51; Indels 13; Gaps 2.

QY 1413 ATTGGAAGCTGGTGGTAAATGGTTCATGCTGATGCTGAAAGCAAGCAAGGTTGGAGAGCTG 1472
 DB 4087 ATTATGTAGAGGCTAGAGCAATAGGCTCAATGTCTATGCTGAGCACTGGAGAGCTG 4146
 QY 1474 AGCGGCGGATATCGCTTACCTTACGCACTTAAACGACCGCGCCCAATGTCGAAACG 1532
 DB 4147 AGCGAGGATATGATTTAGAGGATAGAGATGAGATGAGATGAGATGAGATGAGATGAG 4206
 QY 1533 CATCTTTA-TAAATATCA-TAAATATCAATGAGAGAGAGAGAGAGAGAGAGAGAGAGAG 1591
 DB 4207 CATCTCTACATAAAATACAAAATATACCTGATGCTGATGCTGATGCTGATGCTGATG 4266
 QY 1592 GCTGCTAAATCCAGCTGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAG 1651
 DB 4267 GCTGCTAAATCCAGCTGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAG 4314
 QY 1652 GCTGCTAAATCCAGCTGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAG 1711
 DB 4315 GCTGCTAAATCCAGCTGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAG 4374
 QY 1712 GCTGCTGCTGCAAAAAAAAAAAAAAAAAA 1739
 DB 4375 GCTGCAAAAAAAAAAAAAAAAAA 4409

RESULT 8

US-09-759-359A-772
 ? Sequence 3, Application US/09759359A
 ? GENERAL INFORMATION:
 ? APPLICANT: AND-THREIFER, Jane et al.
 ? TITLE OF INVENTION: ISOLATED HUMAN KINASE PROTEINS; NUCLEIC
 ? TITLE OF INVENTION: ACID-MEDIATED TREATING HUMAN KINASE PROTEINS; ANTIBODIES
 ? FILE REFERENCE: CLO01043
 ? CURRENT APPLICATION NUMBER: US/09/759,359A
 ? PRIORITY FILING DATE: 2001-01-12
 ? NUMBER OF SEQ ID NOS: 3
 ? SOFTWARE: FastSeq for Windows Version 4.0
 ? SEQ ID NO 3
 ? LENGTH: 90541
 ? TYPE: DNA
 ? ORGANISM: Human
 ? US-09-759-359A-3

Query Match 10.6%; Score 184.4; DB 10; Length 90541;
 Best Local Similarity 73.5%; Pred. No. 276-48;
 Matches 248; Conservative 0; Mismatches 51; Indels 13; Gaps 2;

QY 1426 GGTAAAGTGGTCAATGCTGATGCTGATGCTGATGCTGATGCTGATGCTGATGCTG 1488

LE 2523 GGCATGAGTGGTAAATGAG 26179

QY 1489 TAACTCAACAGTGGTAAATGAG 1547

DB 26177 TAACTCAACAGTGGTAAATGAG 26119

QY 1548 TAACTCAACAGTGGTAAATGAG 1607

DB 26177 TAACTCAACAGTGGTAAATGAG 26070

QY 1608 TTAAGATCTAGAGTAAATATGATTTAATGCAATGAGAGAGAGAGAGAGAGAGAGAGAGAG 1667

DB 26069 TTAAGATCTAGAGTAAATATGATTTAATGCAATGAGAGAGAGAGAGAGAGAGAGAGAGAG 26010

QY 1668 GATTGAGAGAGTGGTACGTCAGCTGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAG 1727

DB 26069 GATTGAGAGAGTGGTACGTCAGCTGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAG 25960

QY 1729 AAAAAAAAAA 1739

DB 27348 AAAAAAAAAA 25938

RESULT 9

US-09-860-670-250
 ? Sequence 250, Application US/09460670
 ? Patent No. US2002016737A1
 ? GENERAL INFORMATION:
 ? APPLICANT: Eubank et al.
 ? TITLE OF INVENTION: Nucleic Acids, Proteins, and Antibodies
 ? FILE REFERENCE: PAM12721
 ? CURRENT APPLICATION NUMBER: US/09/860,670
 ? PRIORITY FILING DATE: 2001-05-21
 ? PRIOR APPLICATION DATA REMOVED: consult PAM or file wrapper
 ? NUMBER OF SEQ ID NOS: 289
 ? SOFTWARE: PatentIn Ver. 2.0
 ? SEQ ID NO 250
 ? LENGTH: 14448
 ? TYPE: DNA
 ? ORGANISM: Homo sapiens
 ? US-09-860-670-250

Query Match 10.5%, Score 183.4; DB 9; Length 14448;
 Best Local Similarity 77.4%; Pred. No. 176-48;
 Matches 253; Conservative 0; Mismatches 51; Indels 13; Gaps 2;

QY 1413 ATTGGAAGCTGGTGGTAAATGGTTCATGCTGATGCTGAAAGCAAGCAAGGTTGGAGAGCTG 1472

DB 4087 ATTATGTAGAGGCTAGAGCAATAGGCTCAATGTCTATGCTGAGCACTGGAGAGCTG 4154

QY 1473 AGCGGCGGATATCGCTTACCTTACGCACTTAAACGACCGCGCCCAATGTCGAAACG 1532

DB 4147 AGCGAGGATATGATTTAGAGGATAGAGATGAGATGAGATGAGATGAGATGAGATGAG 4214

QY 1533 CATCTTTA-TAAATATCA-TAAATATCAATGAGAGAGAGAGAGAGAGAGAGAGAGAGAG 1591

DB 4215 CATCTCTACATAAAATACAAAATATACCTGATGCTGATGCTGATGCTGATGCTGATG 4274

QY 1592 GCTGCTAAATCCAGCTGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAG 1651

DB 4275 GCTGCTAAATCCAGCTGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAG 4322

QY 1652 GCTGCTAAATCCAGCTGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAG 1711

DB 4327 GCTGCTAAATCCAGCTGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAGAG 4382

QY 1712 GCTGCTGCTGCAAAAAAAAAAAAAAAAAA 1738

DB 4383 GCTGCAAAAAAAAAAAAAAAAAA 4409

RESULT 10

Mon May 5 15:21:21 2003

us-09-864-711-4.rnpb

Page 8

[illegible]

Search completed: May 4, 2005, 12:40:44
Job time : 402.527 secs